WHAT'S NEW IN MASTER PLANNING

Changes to AR 210-20

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AR 210-20, MASTER PLANNING FOR ARMY INSTALLATIONS

- Proponent: Office, Assistant Chief of Staff for Installation Management
- Regulation Content:
  - Describes Army real property master planning process
  - Establishes role of master planning as a management tool
  - Establishes new roles and responsibilities
  - New Component – Real Property Master Plan Digest
- New Concepts/Requirements:
  - Formal Environmental Assessment
  - Sustainability
  - Automation/GIS
  - Land Use Controls, Joint Land Use Studies, Force Protection, Installation Status Report, Focused Facility Strategy
  - Intergovernmental Coordination

MASTER PLANNING STEPS

(1) Establish the Commander's vision for operating, maintaining,
and developing the installation

(2) Formulate goals and objectives upon which the RPMP will be
developed

(3) Collect and analyze data

(4) Revise goals and objectives based on data collected

(5) Develop and evaluate alternatives

(6) Select and adopt the preferred plan

(7) Implement the plan

(8) Monitor and amend the plan

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RPMP AS A MANAGEMENT TOOL

- Basic information for other planning
- Assists in installation operations

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ROLES AND RESPONSIBILITIES

- Garrison Commander: Chair Real Property Planning Board; Prepare and maintain the RPMP; Implement and maintain GIS; Submit MILCON
- Senior Mission Commander: Chair the Executive Planning Board which oversees the RPPB; Endorse the RPMP; Prioritize MILCON
- MACOM Commander: Review RPMP; Provide associate member to RPPB
- IMA: Implement Real Property Master Planning policy; Establish and resource a real property master planning program
- IMA Regions: Provide support to installations as directed by IMA; Provide a member to the RPPB

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RPMP COMPONENTS

- **Real Property Master Plan Digest:**
  - Garrison Commander's vision, goals and objectives
  - Provides analysis of and key information from the entire RPMP
  - Provides installation setting and profile
- **Long Range Component:**
  - Environmental baseline and analysis
  - Land use analysis
  - Integrated strategy for development of the installation
- **Installation Design Guide:**
  - Enhance living environment
  - Establish common standards

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RPMP COMPONENTS

- **Capital Investment Strategy:**
  - Resource investment strategy
  - Comprehensive/holistic solutions including interim and end states
  - Tabulation of existing and required facilities
- **Short Range Component:**
  - Links RPMP to Program Objective Memorandum
  - Lists projects (MCA, SRM)
- **Mobilization Component:**

  Deleted. However installations with mobilization and deployment missions will describe them in the RPMPD

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ENVIRONMENTAL ASSESSMENT REQUIREMENT

- Establishes the environmental framework for installation operation and development
- Covers current and proposed future conditions
- Provides a cumulative picture of impacts
- Links environmental conditions on the installation to surrounding communities
- Will consist of narrative and environmental overlay(s)

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SUSTAINABLE DEVELOPMENT

"Meeting the needs of the present without compromising the ability of the future generations to meet their own needs"

- Identified in the Installation Design Standards and part of good planning.
- Environmentally sound approach:
- SD is the planning, design, construction, operation, and reuse/removal of the built environment in an environmentally and energy efficient manner.
- Cost Effective:
- Reduced first costs and life-cycle costs; energy savings (renewable energy); reduced emissions; recycled materials

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AUTOMATING THE RPMP

- Maps and plans established in a GIS data base
- Text and associated graphics prepared in off-the-shelf automation applications
- The RPMP web enabled with IMA established security
- Updating significantly simplified with the use of automation

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LAND USE CONTROLS

- **Definitions:** Physical; Legal; Administrative
- **Reasonable method of dealing with environmental concerns:**
  - Clean-up for reasonably expected future use
  - Zoning/Community re-use plan
  - Installation master plan
- **Oversight of controls:**
  - Governmental
  - Private
- **Responsibilities:**
  - Environmentalist's
  - Planner's
  - TJAG

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JOINT LAND USE STUDIES

Over time, once isolated military installations hav
population centers and development because of t
opportunities for commerce, employment and ser

- Urban Encroachment: non compatible development that occurs too close to a military base adversely impacting mission accomplishment. Noise and safety are two primary problems.
- Local Communities/Installation Relationship
  - Economic
  - Cooperative military and community development planning
- JLUS Program
  - Established 1985 - Office of Economic Adjustment administered
  - Purpose: to resolve potential encroach problems
  - Community run program w/military base

FORCE PROTECTION
Critical Infrastructure Protection

- Events of September 11, 2001
- Who's responsibility?
  - Deputy Chief of Staff for Operations and Plans, HQDA
  - Garrison Commander/Director of Plans, Training and Mobilization
- Master Planner's involvement

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Critical Infrastructure Protection Life Cycle

BEFORE			DURING	AFTER
Infrastructure Analysis & Assessment	Remediation	Indications & Warning	Mitigation	Incident Response	Reconstitution
1	2	3	4	5	6

Installation Responsibilities

- Installation Vulnerability Assessments
- Critical Asset Identification
- Coordination between tenants

Resource & Perform Remediation

- Participate in The definition of Reportable incidents
- Monitor & report Infrastructure incidents

- Develop, train & exercise activities
- Initiate mitigation activities
- Plan, train & exercise response

Coordinate with Appropriate Response entities

Reconstitute Critical assets
Report status

Real Property Master Planning Responsibilities

- Ensure CIP assets are Identified
- Minimize vulnerabilities

Integrate Remediation plans into RPMP CIS

As part of mobilization plan, develop CIP mitigation plans for Public Works Assets that allow for reconstitution of critical capabilitie

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IMPLEMENTING CRITICAL INFRASTRUCTURE PROTECTION

- Ensure installation has accurate real property inventory
- Ensure coordination of installation RPMP, Force Protection and mobilization/deployment planning
- Consider infrastructure assurance/reliability in building RP requirements
- Consider CIP aspects in outsourcing/privatization efforts
- Promote the use of GIS technology as a planning tool
- Unified Facilities Criteria 4-010-01, DoD

INSTALLATION STATUS REPORT

- Provides quality/quantity condition status; environmental status; services status
- Provides snapshot picture to HQDA
- Part 1, Facilities, used to validate:
  - Need for MILCON projects
  - Army Focused Facility Strategy
  - Sustainment, Restoration and Modernization backlog
- Part 2, Environmental, and Part 3, Services, used to reflect conditions that affect master planning
- ISR data reflects trends and highlights potential problem areas

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INTERGOVERNMENTAL COORDINATION

- IMA Responsibility
- Eliminates AR 210-70
- Responsibility of all installations

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